JUN 0 2 2003

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re original application of:

Applicants

Constantine J. Tsikos et al.

Application Serial No.:

09/883,130 June 15, 2001

Filing Date Title:

METHOD OF AND SYSTEM FOR PRODUCING DIGITAL IMAGES OF OBJECTS WITH SUBSTANTIALLY REDUCED SPECKLE-NOISE PATTERNS BY ILLUMINATING SAID OPJECTS WITH SPATIALLY AND/OR TEMPORALLY

OBJECTS WITH SPATIALLY AND/OR TEMPORALLY COHERENT-REDUCED PLANAR LASER ILLEMINATION

Examiner

Ahshik Kim

Group Art Unit

2876

Attorney Docket No.:

108-106USA000

Honorable Commissioner of Patents

and Trademarks Washington, DC 20231

RESPONSE TO OFFICE ACTION MAILED NOVEMBER 4, 20002

Sir:

In response to the Office Action mailed in the present Application on February 28, 2003, Applicants submit the following amendments to the same:

AMENDMENT OF THE CLAIMS:

Please amend Claims 14, 20, 22, 37 and 56 as follows:

- 14. (Amended) An automated unitary-type package identification and measuring system [(i.e. contained within] comprising:
 - a [single] housing [or enclosure), wherein];
- a [PLIIM-based scanning] <u>planar laser illumination and imaging (PLIIM) based barcode</u> reading subsystem [is used to read] <u>disposed in said housing, for reading</u> bar codes on packages passing below or near [the] <u>said</u> system[, while] <u>so as to identify said packages; and</u>
- a package dimensioning subsystem [is used to capture] <u>disposed in said housing, for capturing</u> information about [the package] <u>said packages</u> prior to being identified <u>by said PLIIM-based barcode reading subsystem</u>.

